

Substitute for 1061-1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	10/645,694
Filing Date	August 20, 2003
First Named Inventor	Robin J. Green
Art Unit	2855
Examiner Name	Unassigned

Attorney Docket Number

SONYP025

**U.S. Patent Documents**

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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C					
D					
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**Foreign Patent Documents**

Examiner Initial	Cite No. <sup>1</sup>	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number- <sup>4</sup> Kind Code <sup>5</sup> (if known)				
JMR	G	EP 1 189 173 A2	3/20/02	Nintendo Co., Limited		<input type="checkbox"/>
JMR	H	WO 98/45815	10/15/98	Intergraph Corporation		<input type="checkbox"/>
	I					<input type="checkbox"/>
	J					<input type="checkbox"/>

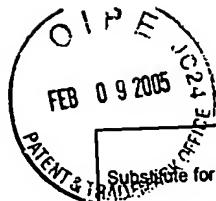
**Non Patent Literature Documents**

Examiner Initial	Cite No.	Include name of author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
JMR	K	GREEN, "Spherical Harmonic Lighting: The Gritty Detail", XP-002308100, Retrieved from the Internet: URL: <a href="http://www.research.scea.com/research/research.html">http://www.research.scea.com/research/research.html</a> , January 16, 2003
JMR	L	KAUTZ et al., "Fast, Arbitrary BRDF Shading for Low-Frequency Lighting Using Spherical Harmonics", Proceedings of the 13 <sup>th</sup> Eurographics Workshop on Rendering, PISA, Italy 2002. Eurographics Workshop Proceedings ACM New York, NY, USA, 2002, pages 291-335, XP002308101
JMR	M	HEIDRICH et al., "Realistic, Hardware-accelerated Shading and Lighting", Computer Graphics. SIGGRAPH 99 Conference Proceedings. Los Angeles, California, August 8-13, 1999, Computer Graphics Proceedings. SIGGRAPH, New York, NY: ACM, US, August 8, 1999, pages 171-178, XP001032897

Examiner Signature	<i>Jason M Routh</i>	Date Considered	8/19/2005
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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		Country Code <sup>3</sup> -Number- <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	G					<input type="checkbox"/>
	H					<input type="checkbox"/>
	I					<input type="checkbox"/>
	J					<input type="checkbox"/>

**Non Patent Literature Documents**

Examiner Initial	Cite No.	Include name of author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
jMR	K	HADWIGER et al, "Hardware-Accelerated High-Quality Filtering on PC Hardwar", International Workshop on Vision, Modeling and Visualization. Proceedings, XX, XX, November 21, 2001, page 105-112, 520, XP009027713
jMR	L	McCOOL et al., "Texture Shaders", Proceedings 1999 Eurographics / SIGGRAPH Workshop on Graphics Hardware. Los Angeles, California, August 8 - 9, 1999, SIGGRAPH / Eurographics Workshop on Graphics hardware, New York, NY: ACM, US, August 8, 1999, pages 117-126, 144, XP000977118

Examiner Signature	<i>John M. Ruths</i>	Date Considered	8/19/2005
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